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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/659,171 09/09/2003		Bruce Bokish	7000-287	3747	
27820 7	590 05/04/2005	05/04/2005		EXAMINER	
WITHROW &	& TERRANOVA, P.I	SMITH, CREIGHTON H			
P.O. BOX 128			4 DT 1 D 177	DARED MUNICIPAL	
CARY, NC 27512			ART UNIT	PAPER NUMBER	
			2645		

DATE MAILED: 05/04/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Applica	ation No.	Applicant(s)				
			,171	BOKISH, BRUCE				
	Office Action Summary	Examir	ner	Art Unit				
		_	on H Smith	2645				
Period for	The MAILING DATE of this commu or Reply	nication appears on	the cover sheet with	the correspondence addres	is			
THE - Exte after - If the - If NO - Faile Any	MAILING DATE OF THIS COMMUN ensions of time may be available under the provision of SIX (6) MONTHS from the mailing date of this come period for reply specified above is less than thirty of the period for reply is specified above, the maximum of the period for reply is specified above, the maximum of the period for reply is specified above, the maximum of the period for reply within the set or extended period for reply reply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b).	NICATION. us of 37 CFR 1.136(a). In no umunication. umunication. umunication within the setatutory period will apply and umunity will, by statute, cause the a	event, however, may a repl statutory minimum of thirty (3 d will expire SIX (6) MONTH application to become ABAN	y be timely filed 30) days will be considered timely. S from the mailing date of this commul IDONED (35 U.S.C. § 133).	nication.			
Status								
1)[🛛	Responsive to communication(s) file	led on <i>29 march '05</i>						
2a)□	_ 							
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
5)□ 6)⊠ 7)⊠	Claim(s) <u>1,2,4-19 and 21-34</u> is/are 4a) Of the above claim(s) <u>3 and 20</u> Claim(s) is/are allowed. Claim(s) <u>1,2,4,9-19,21 and 25-34</u> is Claim(s) <u>5-7 and 22-24</u> is/are object Claim(s) are subject to restrict	is/are withdrawn from s/are rejected. cted to.	m consideration.					
Applicat	ion Papers							
9)[The specification is objected to by the	he Examiner.						
10)□	The drawing(s) filed on is/are	e: a) accepted or	b) ☐ objected to by	the Examiner.				
	Applicant may not request that any objection	ection to the drawing(s	s) be held in abeyance	e. See 37 CFR 1.85(a).				
11)[Replacement drawing sheet(s) including The oath or declaration is objected.	-	- · ·	•	` '			
Priority (under 35 U.S.C. § 119							
12)□ a)	Acknowledgment is made of a claim All b) Some * c) None of: 1. Certified copies of the priority 2. Certified copies of the priority 3. Copies of the certified copies application from the Internations See the attached detailed Office actions	y documents have b y documents have b s of the priority docu onal Bureau (PCT R	een received. een received in App ments have been re Rule 17.2(a)).	olication No ceived in this National Stag	je			
Δ#00h	of a)							
Attachmen 1) Notice	er(s) ce of References Cited (PTO-892)		· 4) Interview Sun	nmary (PTO-413)				
2) 🔲 Notic	ce of Draftsperson's Patent Drawing Review (Paper No(s)/N	/lail Date				
	mation Disclosure Statement(s) (PTO-1449 o er No(s)/Mail Date	r PTO/SB/08)	5) Notice of Info	rmal Patent Application (PTO-152)			

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The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1, 2, 4, 9-19, 21, 25-34 are rejected under 35 U.S.C. 103(a) as being unpatentable over Ljubicich (Publication #2004/0190707 or Vasa (Publication #2004/0198329 in view of Sakata Publication #2002/0138347).

Ljubicich discloses a method of delivering directory assistance information to a user of a wireless telephone. In [0019] Ljubicich discloses that an information system will deliver to a user requesting another's phone number, an access telephone number (e.g., an 800 –xxx-xxxx telephone number, or other generic telephone number). This is done is accommodate the requested party's desire to remain anonymous. Once the user has the access number, the user is able to be connected with a researched party through a directory assistance provider, without providing the user with the actual phone number of the researched party. The information is then transmitted to the user via SMS or WAP. Ljubicich's access number reads on applicant's "pointer" because both the "pointer" and Ljubicich's access number direct, or point, the user to another location where requested information is located.

Vasa also discloses a directory information system, [0004], that allows wireless initiated queries. In [0004] Vasa discloses that a mobile station originates a request that specifies a telephone number for which additional information is desired. After the request has been received, the network will access certain other databases and will

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return 1 or more data items that are associated with the telephone number. The mobile-initiated request may further specify the particular information desired for the phone number , and may specify the data formats in which the information should be returned by the network. For example, a mobile station might generate an SMS request that identifies a telephone number for which vCard formatted contain information is desired. In [0021] and [0022], Vasa discloses that the mobile station 12 may specify the message format that the network may return the information by, and it may include vCard. In [0022], Vasa discloses the features of vCard format, and may include email address and URL. The email address and URL are deemed to be "pointers" where the user can seek out further information. For claim 3, see Vasa's [0031]. For claim 12, see Ljubicich's abstract where he discloses, "[s]uch information may be transmitted to the user via a short message service or wireless application protocol.

Neither Vasa nor Ljubicich disclose that the "pointers", i.e., the access numbers of Ljubicich and email/URL addresses of Vasa, are then used by the terminal to access information. However, Sakata does disclose that once the portable personal terminal (20) receives a pointer from an RFID device (30), that the portable terminal will then send this pointer out over the Internet to an information provisioning apparatus (41). The information provisioning apparatus will then send the requested information back to the portable terminal. See Fig. 1. As shown in Fig. 5, Sakata sends the requested information from the RFID back to the terminal in the form of a URL address, which the terminal will use to send back out to the specified URL address to receive the information it is seeking. To have used Sakata's teaching of sending a pointer back to

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the requesting terminal instead of either Ljubicich's access number or Vasa's addresses that the user then will use to locate the information in either Ljubicich or Vasa's apparatus would have been obvious to a person having ordinary skill in the art because to substitute a pointer for an access number when one is requesting information would be within the purview of the skilled artisan with these references in front of her.

Regarding claims 9-21, Ljubicich discloses in the last sentence of his Abstract that the information requested may be transmitted to the user via SMS, WAP, email, paging, IM,

Claims 5-7, & 22-24 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication should be directed to Creighton H

Smith at telephone number 571/272-7546.

25 APR '05

or other communications.

Creighton H Smith Primary Examiner Art Unit 2645